

1                   In the Claims

2                   Claims 1-6 are amended.

3                   Claims 1-6, 23-28 and 36-41 remain in the application and are listed as  
4 follows:

5                   1.        (Currently Amended)        One or more computer-readable media  
6                   having computer-readable instructions thereon which, when executed, implement,  
7                   in [[In]] an extensible electronic document editor, a selection services component  
8                   comprising a selection services interface that provides one or more methods to  
9                   enable an editor extension to override a selection function provided by the  
10                   electronic document editor and provide a customized model for the selection  
11                   function, and to clear, add or remove a segment from a selection object using the  
12                   customized model for the selection function.

15                   2.        (Currently Amended)        The one or more computer readable  
16                   media of selection services component as recited in claim 1, wherein one of the  
17                   methods provided further comprises a method that adds an element segment to an  
18                   editable selection.

20                   3.        (Currently Amended)        The one or more computer readable  
21                   media of selection services component as recited in claim 1, wherein the selection  
22                   services interface is adapted to enable the extensible electronic document editor to  
23                   interact with the customized selection model without exposing details of the editor  
24                   extension.

1           4. (Currently Amended) The one or more computer readable  
2 ~~media of~~ selection services component as recited in claim 1, wherein one of the  
3 methods provided further comprises a method that adds a segment to an editable  
4 selection.

5  
6           5. (Currently Amended) The one or more computer readable  
7 ~~media of~~ selection services component as recited in claim 1, wherein one of the  
8 methods provided further comprises a method that removes a segment from an  
9 editable selection.

10  
11          6. (Currently Amended) The one or more computer readable  
12 ~~media of~~ selection services component as recited in claim 1, wherein one of the  
13 methods provided further comprises a method that sets a selection type.

14          7.-22. (Canceled)

15  
16          23. (Previously Presented) A computer-readable medium having  
17 computer-executable instructions for one or more interfaces that, when executed  
18 by an extensible electronic document editor on a computer, perform the following  
19 steps:

20  
21           override a selection function provided by the electronic document  
22 editor to provide a customized model for the selection function;

23  
24           receive parameters from a designer through a selection services  
25 interface;

utilize the parameters to clear, add or remove a selected segment from a selection object of an electronic document using the customized model for the selection function;

return values to the designer regarding the state of the selected segment.

24. (Original) The computer-readable medium as recited in claim 23, wherein the utilizing the parameters further comprises utilizing the parameters to add an element segment to an editable selection.

25. (Previously Presented) The computer-readable medium as recited in claim 23, wherein overriding the selection function includes enabling the extensible electronic document editor to interact with the customized selection model without exposing details of the designer.

26. (Original) The computer-readable medium as recited in claim 23, wherein the utilizing the parameters further comprises utilizing the parameters to add a segment to an editable selection.

27. (Original) The computer-readable medium as recited in claim 23, wherein the utilizing the parameters further comprises utilizing the parameters to remove a segment from an editable selection.

1           28. (Original) The computer-readable medium as recited in claim 23,  
2           wherein the utilizing the parameters further comprises utilizing the parameters to  
3           set a selection type.

4           29.-35. (Canceled)

5  
6           36. (Previously Presented) A method for providing selection  
7           services to one or more extensions in an extensible editor, the method comprising:

8  
9           receiving a request from an extension to utilize a selection services  
10           component;

11  
12           facilitating the request by presenting a selection services interface  
13           that is accessible by the extension and that overrides a selection function  
14           provided by the extensible editor to provide a customized model for the  
15           selection function; and

16  
17           communicating with the extension through the selection services  
18           interface to enable the extension to clear, add, or remove a selected segment  
19           from a selection object of an electronic document using the customized  
20           model for the selection function.

21  
22           37. (Original) The method as recited in claim 36, wherein the  
23           selection services interface further comprises a method to add an element segment  
24           to an editable selection, and wherein the communicating further comprises  
25           communicating with the extension through the selection services interface.

1           38. (Previously Presented) The method as recited in claim 36,  
2       wherein the selection services interface is adapted to enable the extensible  
3       electronic document editor to interact with the customized selection model without  
4       exposing details of the extension.

5           39. (Original) The method as recited in claim 36, wherein the  
6       selection services interface further comprises a method to add a segment to an  
7       editable selection, and wherein the communicating further comprises  
8       communicating with the extension through the selection services interface.

10           40. (Original) The method as recited in claim 36, wherein the  
11       selection services interface further comprises a method to remove a segment from  
12       an editable selection, and wherein the communicating further comprises  
13       communicating with the extension through the selection services interface.

15           41. (Original) The method as recited in claim 36, wherein the  
16       selection services interface further comprises a method to set a selection type, and  
17       wherein the communicating further comprises communicating with the extension  
18       through the selection services interface.

20           42.-60.       (Canceled)